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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John W. Rapp and Chandan Mathur

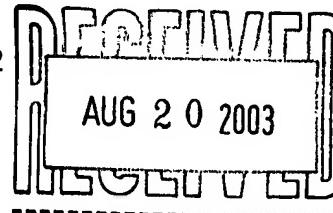
Title: OBJECT ORIENTED FRAMEWORK ARCHITECTURE FOR  
SENSING AND/OR CONTROL ENVIRONMENTS

Serial Number: 10/052,744

Filing Date: January 18, 2002

Examiner/Unit: / 2681

Attorney Docket No.: 1934-1-5



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CERTIFICATE OF MAILING OR TRANSMISSION

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Kelly Pedersen  
Signature

RULE 56 INFORMATION DISCLOSURE AND  
ACCOMPANYING SECTION 1.97(e) CERTIFICATION

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

In compliance with 37 CFR § 1.56 and § 1.97, Applicants acting by and through the attorney of record, hereby discloses patents and other documents listed on the attached Form PTO-1449 which may be considered relevant to the examination of the subject application.

Copies of the cited references are enclosed.

**Certification Under Section 1.97(e)**

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

Respectfully submitted,

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

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of

2

**Complete if Known**

Application Number	10/052,744
Filing Date	January 18, 2002
First Named Inventor	John W. Rapp
Group Art Unit	2681
Examiner Name	
Attorney Docket Number	1934-1-5

## **U.S. PATENT DOCUMENTS**

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## FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 2 of 2

Complete if Known	
Application Number	10/052,744
Filing Date	January 18, 2002
First Named Inventor	John W. Rapp
Group Art Unit	2681
Examiner Name	
Attorney Docket Number	1934-1-5

#### **OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Signature		Date Considered	
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